DOCKET NO.: MSFT-1351/158486.1

Application No. 09/682,040

Office Action Dated: June 24, 2003

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of:

Confirmation No.: 6976

Chandrasekar et al.

Group Art Unit: 2171

Filing Date: July 12, 2001

Application No.: 09/682,040

Examiner: Al Hashemi, Sana A

System And Method For Query Refinement To Enable Improved Searching

Based On Identifying And Utilizing Popular Concepts Related To User's Queries

EXPRESS MAIL LABEL NO: EV325645800US DATE OF DEPOSIT: September 10, 2003

EV325645800US

Mail Stop NON-FEE AF

RECEIVED

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SEP 1 5 2003

Technology Center 2100

Sir:

REPLY TRANSMITTAL LETTER

	·				
	Transmitted herewith for filing in the above-identified patent application is:				
	A Preliminary Amendment.				
\boxtimes	A Reply Responsive to the Office Action Dated June 24, 2003.				
	A Reply Supplemental to the Paper filed .				
	A Substitute Specification (pages 1 -) in clean form.				
	A substitute specification (pages 1 -) with markings.				
	An Abstract is enclosed.				
	replacement sheets of drawings are enclosed comprising figures .				
	A Certified Copy of each of the following applications: is enclosed.				

DOC	KEI NO.: MSF1-1331/138480.1 - 2 -	PAIENI		
	An Associate Power of Attorney is enclosed.			
	Information Disclosure Statement.			
	Attached Form 1449.			
	A copy of each reference as listed on the attached Form PTO-144 herewith.	19 is enclosed		
	A Terminal Disclaimer is attached.			
	Appendices as follows: .			
	Other			
\boxtimes	No Additional Fee is Due.			
	Applicant(s) has previously claimed small entity status under 37 CFR § 1	.27.		
	Applicant(s) by its/their undersigned attorney, claims small entity sta CFR § 1.27 as .	tus under 37		
	This application is no longer entitled to small entity status. It is requested noted in the files of the U.S. Patent and Trademark Office.	ed that this be		

• .

			SMALL ENTITY		NOT SMALL ENTITY		
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	33	33 (20 MINIMUM)	-0-	\$9 EACH	\$	\$18 EACH	\$-0-
INDEP. CLAIMS	6	6 (3 MINIMUM)	-0-	\$42 EACH	\$	\$84 EACH	\$-0-
FIRST PRESENTATION OF MULTIPLE DEPENDENT			\$140	\$	\$280	\$-0-	
ONE MONTH EXTENSION OF TIME			\$55	\$	\$110	\$-0-	
☐ TWO MONTH EXTENSION OF TIME			\$205	\$	\$410	\$-0-	
☐ THREE MONTH EXTENSION OF TIME			\$465	\$	\$930	\$-0-	
☐ FOUR MONTH EXTENSION OF TIME			\$725	\$	\$1450	\$-0-	
☐ FIVE MONTH EXTENSION OF TIME				\$985	\$	\$1970	\$-0-
LESS ANY EXTENSION FEE ALREADY PAID			minus	(\$)	minus	(\$-0-)	
☐ TERMINAL DISCLAIMER			\$55	\$	\$110	\$-0-	
☐ OTHER FEE OR SURCHARGE AS FOLLOWS:						\$-0-	
TOTAL FEE DUE				\$		\$-0-	

.

DOC	KET NO.: MSFT-1351/ 158486.1	- 3 -		PATENT		
	A check in the amount of \$\ .00\ is attached. Please charge any deficiency or credit any overpayment to Deposit Account 23-3050.					
	Please charge Deposit Account No. attached in duplicate.	23-3050 in the a	mount of00.	This sheet is		
	Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4)) to extend the time for response to the Office Action of to and through comprising an extension of the shortened statutory period of month(s).					
	The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.					
Date:	September 10, 2003		R. Eiferman ation No. 51,647			
Wood	cock Washburn LLP					

One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone: (215) 568-3100 Facsimile: (215) 568-3439

© 2003 WW

#10 9/20/03 Prony

DOCKET NO.: MSFT-1351 / 158486.1

Application No.: 09/682,040

Office Action Dated: June 24, 2003

Application No.: 09/682,040

JULY OFFICE SOLO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Confirmation No.: 6976

Chandrasekar et al.

Group Art Unit: 2171

Filing Date: July 12, 2001

Examiner: Al Hashemi, Sana A

For: System and Method for Query Refinement to Enable Improved Searching

Based on Identifying and Utilizing Popular Concepts Related to User's Queries

EXPRESS MAIL LABEL NO: EV325645800US DATE OF DEPOSIT: September 10, 2003

RECEIVED

PATENT

SEP 1 5 2003

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Technology Center 2100

Sir:

 \boxtimes

REPLY PURSUANT TO 37 CFR § 1.111

	In response to the Official Action dated June 24, 2003, reconsideration is respectfully					
reques	sted in v	riew of the amendments and/or remarks as	indicated b	pelow:		
		Amendments to the Specification begin	on page	of this paper.		
		Amendments to the Claims are reflect begins on page of this paper.	ed in the l	isting of the claims whic	h	
		Amendments to the Drawings begin on an attached replacement sheet.	page	of this paper and include	le	

Remarks/Arguments begin on page 2 of this paper.